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Attorney's Docket No.: 12967-002001 Client's Ref. No.: 997047-06

(TM/it)

OFFICIAL COMMUNICATION

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FOR THE PERSONAL ATTENTION OF:

GROUP 1700

EXAMINER ROBERT KUNEMUND

GROUP 1765 FAX NO: (703) 872-9439

Number of pages including this page

Applicant : Tomohiro Kawase et al

Serial No.: 09/824,965 Filed

: April 3, 2001

Art Unit : 1765

Examiner: Robert Kunemund

FACSIMILE COMMUNICATION : Method Of Preparing Group III-V Compound Semiconductor Crystal

Title

Commissioner for Patents Washington, D.C. 20231

Sir:

Attached to this facsimile communication cover sheet is an Amendment, faxed

this 11th day of September, 2002, to Group 1765, the United States Patent and Trademark Office.

Respectfully submitted.

Date: September 11, 2002

Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800 New York, New York 10111 Telephone: (212) 765-5070

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Applicant : Tomohiro Kawase et al

Serial No.: 09/824,965 : April 3, 2001 Filed

Attorney's Docket No.: 12967-002001 /

997047-06 (TM/it)

APPLICATION FOR REISSUE OF UNITED STATES PATENT

6,007,622

in the name of

Tomohiro Kawase et al. and

SUMITOMO ELECTRIC INDUSTRIES, LTD.

for

Method Of Preparing Group III-V Compound Semiconductor Crystal

Serial No.:

09/824,965

Filed:

April 3, 2001

Claim of

Priority:

This application claims the priority under 35 USC §119 of Japan Patent Application No. 8-107009, filed on April 26, 1996,

also claimed in the original U.S. Patent No. 6,007,622.

John B. Pegram Samuel Borodach Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800 New York, NY 10111

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PAGE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tomohiro Kawase et al

Art Unit : 1765

ID:

Title

Serial No.: 09/824,965

Filed

Examiner: Robert Kunemund

: April 3, 2001

: METHOD OF PREPARING GROUP III-V COMPOUND SEMICONDUCTOR

CRYSTAL

Commissioner for Patents Washington, D.C. 20231

AMENDMENT

In response to the action mailed 07/16/2002, please enter the foreign priority claim on the attached, substitute Application Data Sheet.

Please also add the following new claims 67 - 71:

- The method of preparing a carbon-doped group III-V compound semiconductor according to claim 40, further comprising a step of maintaining said melted compound raw material in a melted state for a certain time period before said step of solidifying said melted raw material.
- The method of preparing a carbon-doped group III-V compound semiconductor crystal according to claim 43, wherein said carbon comprises powder carbon.
- The method of preparing a carbon-doped group III-V compound semiconductor 69. crystal according to claim 43, wherein said carbon comprises fiber carbon.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademurk Office on the date indicated below.

September 11, 2002 Date of Transmission

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Theresa Mooney

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